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| PPLICATION NO. | FIL | LING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO | |
|---|----------------------|---------------|------------------------|---------------------|-----------------|--|
| 09/665,303 | 9/665,303 09/19/2000 | | John T. Santini Jr. | 17648-0014 | 5521 | |
| 29052 | 7590 | 08/15/2005 | , | EXAMINER | | |
| | | BILL & BRENNA | RODRIGUEZ, CRIS LOIREN | | | |
| 999 PEACHTREE STREET, N.E. ATLANTA, GA 30309 | | | | ART UNIT | PAPER NUMBER | |
| | | | | 3763 | | |
| | | | | | | |

DATE MAILED: 08/15/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | <i>PP</i> | |
|--|--|--|---|
| | Application No. | Applicant(s) | |
| | 09/665,303 | SANTINI JR. ET AL. | |
| Office Action Summary | Examiner | Art Unit | _ |
| | Cris L. Rodriguez | 3763 | |
| The MAILING DATE of this communication app Period for Reply | pears on the cover sheet with the | correspondence address | |
| A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl' - If NO period for reply is specified above, the maximum statutory period of the period for reply within the set or extended period for reply will, by statute any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | 36(a). In no event, however, may a reply be y within the statutory minimum of thirty (30) d will apply and will expire SIX (6) MONTHS from the application to become ABANDON | timely filed ays will be considered timely. In the mailing date of this communication. NED (35 U.S.C. § 133). | |
| Status | | | |
| 1) Responsive to communication(s) filed on 30 Ju | <u>une 2005</u> . | | |
| 2a) ☐ This action is FINAL . 2b) ☐ This | s action is non-final. | | |
| 3) Since this application is in condition for allowa | · | | |
| closed in accordance with the practice under E | Ex parte Quayle, 1935 C.D. 11, | 453 O.G. 213. | |
| Disposition of Claims | | | |
| 4) ☐ Claim(s) 57-110 is/are pending in the applicating 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 57-110 are subject to restriction and/or subject to restriction and/or subject to restriction. | wn from consideration. | | |
| Application Papers | | | |
| 9)☐ The specification is objected to by the Examine 10)☐ The drawing(s) filed on is/are: a)☐ acc Applicant may not request that any objection to the | epted or b) objected to by the drawing(s) be held in abeyance. S | ee 37 CFR 1.85(a). | |
| Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex | | | |
| Priority under 35 U.S.C. § 119 | | | |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burear * See the attached detailed Office action for a list | ts have been received. ts have been received in Applica rity documents have been recei u (PCT Rule 17.2(a)). | ation No ved in this National Stage | |
| " See the attached detailed Office action for a list | of the certified copies not recei | veu. | |
| Attachment(s) | ۵) 🗀 اسلمسنامی، د د | ny (PTO 412) | |
| Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date | 4) Interview Summa Paper No(s)/Mail 5) Notice of Informa 6) Other: | | |

Application/Control Number: 09/665,303

Art Unit: 3763

DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Passive:

Figure 1,

Figure 4,

Figure 7a,

Figure 7b,

Figure 7c,

Figure 7d,

Figure 7e,

Figure 7f,

Figure 7g,

Figure 7h, and

Figure 7i.

Active:

Figure 2,

Figure 5,

Figure 6,

Figure 8a,

Figure 8b, and

Figure 8c.

Multi-portion substrate:

Figure 9a,

Figure 9b,

Figure 9c,

Figure 9d, and

Figure 9e.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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2. A telephone call was made to Kevin King on August 10, 2005 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cris L. Rodriguez whose telephone number is 571-272-4964. The examiner can normally be reached on 7:30 am - 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nick Lucchesi can be reached on 571-272-4977. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

August 10, 2005

Cris L. Rodriguez Primary Examiner Art Unit 3763